

United States Patent and Trademark Office

15

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplc.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/02/2003

ROBERT D. TOUSLEE JOHNS MANVILLECORPORATION 10100 WEST UTE AVENUE LITTLETON, CO 80127

EXA	AMINER	
HOFFMA	NN, JOHN M	
ART UNIT CLASS-SUBCLASS		
1731	065-471000	

DATE MAILED: 06/02/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/929,836	09/15/1997	RUSSELL DONOVAN ARTERBURN	6971	2308

TITLE OF INVENTION: IMPROVED SCREEN FOR FIBERIZING BUSHINGS AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL PEE(S) DUE	DATE DGE
nonprovisional	NO	\$1300	\$0	\$1300	09/02/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

<u>Fax</u>

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 06/02/2003

ROBERT D. TOUSLEE JOHNS MANVILLECORPORATION 10100 WEST UTE AVENUE LITTLETON, CO 80127

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission				
hereby certify that this Fee(s) Transmittal is being deposited with the				
Inited States Postal Service with sufficient postage for first class mail in a				
ovelone addressed to the Box Issue Fee address above, or being focsimi				

transmitted to the USPTO, on the date indicated below.	
	(Depositor's name
	(Signature
	(Date
	~~

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	08/929,836	09/15/1997	RUSSELL DONOVAN ARTERBURN	6971	2308

TITLE OF INVENTION: IMPROVED SCREEN FOR FIBERIZING BUSHINGS AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	09/02/2003
EXAMIN	ER	ART UNIT	CLASS-SUBCLASS		
HOFFMANN,	JOHN M	1731	065-471000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent fro the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a memt attorney or agent) and the nan registered patent attorneys or age is listed, no name will be printed.	patent attorneys the name of a ber a registered nes of up to 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPIO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

-				
Please check the appropriate assignee category or categories (will not	be printed on the patent)			
a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.			
□ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Date) (Authorized Signature)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unple.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/929,836	09/15/1997	RUSSELL DONOVAN ARTERBURN	6971 2.	
75	90 06/02/2003		EXAMINE	ER
ROBERT D. TOU			HOFFMANN,	JOHN M
10100 WEST UTE	ECORPORATION AVENUE		ART UNIT	PAPER NUMBER
LITTLETON, CO	30127		1731	
			DATE MAILED: 06/02/2003	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 889 days. Any patent to issue from the above identified application will include an indication of the 889 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Viginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
08/929,836	09/15/1997	RUSSELL DONOVAN ARTERBURN 6971	6971 2308		RUSSELL DONOVAN ARTERBURN 6971	2308
759	90 06/02/2003		EXAMIN	ER		
ROBERT D. TOU	JSLEE		HOFFMANN,	JOHN M		
JOHNS MANVILL 10100 WEST UTE	ECORPORATION AVENUE		ART UNIT	PAPER NUMBER		
LITTLETON, CO 8	30127		1731			
			DATE MAILED: 06/02/2003			

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			mk-S
••	Application No.	Applicant(s)	
<i>*</i> Notice of Allowability	08/929,836	D in this application. If not include numication will be mailed in due is subject to withdrawal from issured in the subject to withdrawal from issured in this national stage application (to a provisional application) ived. It is a reply complying with the required in the required in the required in the required in the claration is deficient. It is a reply complying with the required in the Office action of Paper Interest of the submitted. No GICAL MATERIAL. It is a reply complying with the required in the Office action of Paper Interest of Informal Patent Application (Firew Summary (PTO-413), Paper Interest Statement of Reasons for Amendment Comment Interest Statement Interest Inte	SELL
	Examiner		
	John Hoffmann	1731	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR 1. This communication is responsive to The Decision by	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate commeter RIGHTS. This application is a 1.313 and MPEP 1308.	n this application. If not include unication will be mailed in due	ed course. THIS
2. X The allowed claim(s) is/are <u>1,3,5-7, 16-20</u> .			
3. \square The drawings filed on $___$ are accepted by the Ex			
 Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the: 	ity under 35 U.S.C. § 119(a)-(d) o	r (f).	
 Certified copies of the priority document 	s have been received.		
Certified copies of the priority document	s have been received in Application	on No	
Copies of the certified copies of the prior	rity documents have been receive	d in this national stage applica	tion from the
International Bureau (PCT Rule 17.2)	a)).		
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic price. (a) The translation of the foreign language provision. 			
3. Acknowledgment is made of a claim for domestic price.	ority under 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DA pelow. Failure to timely comply will result in ABANDONME			
 A SUBSTITUTE OATH OR DECLARATION must be NFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
3. CORRECTED DRAWINGS must be submitted.			
(a) I including changes required by the Notice of Dra	ftsperson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No			
(b) including changes required by the proposed dra			
(c) ☐ including changes required by the attached Exa	miner's Amendment / Comment o	r in the Office action of Paper	No
Identifying indicia such as the application number (see 37 each sheet.	CFR 1.84(c)) should be written on t	he drawings in the front (not the	back) of
DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT F	deposit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIOLOGI	ERIAL must be submitted. N CAL MATERIAL.	Note the
Attachment(s)			
☐ Notice of References Cited (PTO-892)			•
Notice of Draftperson's Patent Drawing Review (PTO-9			No
information Disclosure Statements (PTO-1449), Paper			Λ II ο ο
[Examiner's Comment Regarding Requirement for Depo of Biological Material	osit 8□ Examine 9□ Other	er's statement of keasonsfor	Niowance

U.S. Patent and Trademark Office PTO-37 (Rev. 04-03)

JOHN HOF MANN PRIMARY EXAMINER GROUP 1300

Application/Control Number: 08/929,836

Art Unit: 1731

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

There has been no Official response filed by Appellant within the two month time limit required by 37 CFR 1.196 (b) and as indicated on page 15 of the Decision on Appeal mailed 20 February 2003. Accordingly, proceedings are terminated. Claims 1, 3,5-7 and 16-20 are the only claims determined to be allowable. Therefore 2,4,8-15 and 21-24 are cancelled. See MPEP 1214.06, (IV) and (II)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Hoffmann whose telephone number is 703-308-0469. The examiner can normally be reached on Monday through Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Griffin can be reached on 703-308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7115 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

JOHN HOFFMANN
PRIMARY EXAMINER
GROUP 1300

Page 2